


Form PTO-1449
Equivalent


U.S. Department of Commerce
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Atty. Docket No. 500.38128CX2
Serial No. (not yet assigned)
Applicant: TANIGUCHI, et al
Filing Date: November 13, 2003
Group:
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U.S. Patent Documents

Examiner Initials	Document No.	Date	Name	Class Subclass	Filing Date If Approp.
	5,349,503	9/94	Blonder et al		
	5,461,547	10/95	Ciupke et al		
	5,575,549	11/96	Ishikawa et al		
	5,584,556	12/96	Yokoyama et al		
	5,668,913	9/97	Tai et al		
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	6,504,589	1/03	Kashima et al		
	6,530,671	3/03	Taniguchi et al		

Foreign Patent Documents



Document No.	Date	Country	Class Subclass	Translation Yes No
	2-000017	1/90	Japan	No
	4-162002	6/92	Japan	
	4-294383	10/92	Japan	
	5-60908	3/93	Japan	
	5-79537	10/93	Japan	
	5-210014	8/93	Japan	
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Foreign Patent Documents (cont.)

Document No.	Date	Country	Class Subclass	Translation	
				Yes	No
 8-254616	10/96	Japan			 No
8-286186	11/96	Japan			
8-327807	12/96	Japan			
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9-292531	11/97	Japan			

Other Documents (including Author, Title, Date, Pertinent Pages, etc.)

Examiner



Date Considered 5/16/04

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